

T252A565K015MS7200

Aliases (M39003/06-0034TR{KEM}, CSR33D565KM7200)

T252 CSR33, Tantalum, MnO2 Tantalum, Military/High Reliability, 5.6 uF, 10%, 15 VDC, 5 Ohms



Click [here](#) for the 3D model.

Dimensions

D	3.43mm +/-0.25mm
L	7.26mm +/-0.79mm
L2	10.72mm
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm
G	3.46mm +0.79mm

Packaging Specifications

Packaging	T&R, 305mm, Class I, B = 52.4mm
Packaging Quantity	3500

General Information

Series	T252 CSR33
Dielectric	MnO2 Tantalum
Style	Axial Hermetic
Description	Axial, Solid Tantalum, Hermetically Sealed, Military, CSR33 Style
Features	Extended Capacitance, Low Leakage
RoHS	No
Prop 65	⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov .
SCIP Number	bee1eed4-5fec-4214-9f43-620c5b22071f
Termination	Lead (SnPb)
Lead	Wire Leads
Qualifications	MIL-PRF-39003, CSR33
AEC-Q200	No
Construction	Hermetic
Notes	Dimensions Include Insulating Sleeve. Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification.

Specifications

Capacitance	5.6 uF
Capacitance Tolerance	10%
Voltage DC	15 VDC (85C), 12 VDC (125C Surge), 0.15 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	4%
Failure Rate	M (1%/1000 Hrs)
Resistance	5 Ohms (100kHz)
Ripple Current	134 mAmps (100kHz)
Leakage Current	0.5 uA
Testing and Reliability	Standard Testing To MIL-PRF-39003

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